

ABSTRACT OF THE DISCLOSURE

When a coin(s) is inserted and an article selection button is further pressed, article carrying-out processing is started, and an article carrying-out device performs a carrying-out operation. An article is dropped and received in a receiving section by this carrying-out operation. When the article is received in the receiving section, the article collides with the receiving section, and vibrations are generated. The vibrations are detected by a vibration detection unit, and it is judged that the article is received in the receiving section. In the series of article carrying-out operations, when unexpected vibrations are applied to the receiving section after the article carrying-out processing is started, since a microcomputer excludes the vibrations, only vibrations at the time of receiving the article can be detected accurately.